Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 25 Jun 2023 until 23:59 on Monday 26 Jun 2023

Forecast Issued on Saturday 24 Jun 2023 at 14:13 by Met Office Aberdeen

Confidence: High for a marked change from warm, humid conditions on Sunday with thundery shower potential, to much fresher weather on Monday with lighter showers.

Headline for Sunday 25 Jun 2023: Dry, bright, warm morning but windy on tops. Heavy showers, possibly thundery, breaking out in afternoon, dying away early evening.

Mountain weather hazards on Sunday 25 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Heavy rain showers	Heavy rain showers	Sunny intervals	Sunny intervals
Precipitation probability							
<05%	<05%	10%	20%	40%	60%	20%	10%

Forecast for Sunday 25 Jun 2023

Weather: Staying dry during the night and on Sunday morning. Showers breaking out in afternoon, some heavy, possibly thundery. Showers will become prolonged for a time later in afternoon, then drier, brighter fresher weather follows in the evening.

Chance of cloud-free hill tops above 800m: 80% in morning reducing 40% in afternoon. Chances improving again during evening.

Low Cloud and visibility: Good visibility away from showers with occasional cloud cover about 700 to 800m, the main cloud canopy above many of the summits. Visibility will become poor as heavy showers pass by with clouds lower down the hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 25 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/40 S	40/49 S	38/47 S	43/55 S	35/46 S	24/32 SW	16/22 W	14/19 W	14/19 W
900	23/31 S	25/33 S	26/34 S	32/43 S	27/38 S	18/26 SW	13/19 W	10/15 W	10/15 W
600	18/31 S	14/27 S	17/30 S	21/37 S	19/34 S	14/24 SW	10/17 W	7/14 W	8/14 W
300	4/9 SW	4/12 SE	11/23 SE	13/27 S	16/32 S	10/21 SW	5/11 W	4/9 NW	4/10 W
Glen	3/12 SW	5/16 S	10/23 SE	12/26 S	15/30 S	8/17 SW	6/14 W	5/12 NW	3/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/7	11/5	11/6	12/6	11/6	9/5	9/5	7/4	5/2
900	14/10	12/8	13/9	14/9	14/9	12/8	11/8	9/7	7/4
600	14/11	14/11	14/12	17/13	17/13	14/12	13/12	11/10	9/8
300	16/16	15/15	17/16	20/18	20/17	17/15	16/16	13/13	11/10
Glen	17/17	15/15	18/17	22/20	22/19	18/17	17/16	14/14	11/11
Freezing Level*	3300m	3200m	2700m	2900m	3000m	2800m	2300m	2000m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Difficult walking conditions in morning on higher ridges, summits with gale force winds. Winds ease in afternoon but still very gusty as heavy showers pass by.

Forecast for Monday 26 Jun 2023
Weather: Sunny spells with scattered showers breaking out. The odd heavier shower is likely in the afternoon, then showers dying away during evening. A fresher feeling day and noticeably cooler on the tops

Maximum wind: West becoming Southwest winds, average speeds 20mph with gusts 35mph on the tops.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Generally very good visibility with patchy cloud cover about 700 to 800m. Brief reductions to poorer visibility as showers pass by with clouds more extensive above about 600m.

Temperature: **Glens:** 9 Celsius rising to 19 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

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